

IPW



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of

Jung-hyun LEE et al.

Art Unit: 2823

Serial No. 10/830,120

Examiner: Jarrett J. Stark

Filed: April 23, 2004

Confirmation No. 9015

For: STACK-TYPE CAPACITOR,  
SEMICONDUCTOR MEMORY DEVICE  
HAVING THE SAME, AND METHODS OF  
MANUFACTURING THE CAPACITOR AND  
THE SEMICONDUCTOR MEMORY  
DEVICE

Attorney Docket No. 249/456

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office action dated April 5, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application:

**Amendments to the Drawings** are discussed beginning on page 2 of this paper and are included in the attached Replacement Drawing Sheets;

**Amendments to the Claims** are reflected in a listing of claims, which begins on page 3 of this paper; and

**Remarks** begin on page 8 of this paper.